JUN 3 0 70M3 6

Typed or printed

Signature

Michelle B



1743/\$

PTO/SB/21 (03-03) Approved for use through 04/30/2003. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE are required to respond to a collection of information unless it displays a valid OMB control number. Paperwork Reduction Act of 1995, no persons **Application Number** 09/349,380 TRANSMITTAL Filing Date July 9, 1999 **FORM** First Named Inventor Jasper, John P. Art Unit 1743 (to be used for all correspondence after initial filing) **Examiner Name** Siefke, Samuel P. Attorney Docket Number JASJ-1 Total Number of Pages in This Submission 85 **ENCLOSURES** (Check all that apply) After Allowance Communication ✓ Fee Transmittal Form Drawing(s) to a Technology Center (TC) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC ✓ Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information After Final **Provisional Application** Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Terminal Disclaimer Identify below): Extension of Time Request Request for Refund Express Abandonment Request CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm David A. Lundy Krieg DeVault Lundy, LLP Individual Signature Date June 26, 2003 ERTIFICATE OF TRANSMISSION/MAILING simile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as I hereby certify that this correspondence is atents, Washington, DC 20231 of th first class mail in an envelope addressed to: Co. June 26, 2003

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

June 26, 2003

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

ing deposited with the United States Postal Service as First Class Mail in an envelope addressed to: MAIL hereby certify that this correspondence FEE AMENDMENT, COMMISSIONER FOR PATENTS, P.O. Box 1450, Alexandria, VA 22313-1450 on June 26, 2003

Approved for use through 04/2 PTO/SB/17 (05-03) Approved for use through 04/30/2003. OMB 0651-0032 Irialle Birk

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

The le Birk

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known TRANSMITTAL 09/349,380 **Application Number** Filing Date July 9, 1999 for FY 2003 Jasper, John P. First Named Inventor Effective 01/01/2003. Patent fees are subject to annual revision. Siefke, Samuel P. **Examiner Name** X Applicant claims small entity status. See 37 CFR 1.27 1743 Art Unit (\$) 588 JASJ-1 TOTAL AMOUNT OF PAYMENT Attorney Docket No. FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) Money Corder X Check Other 3. ADDITIONAL FEES Credit card None Large Entity | Small Entity Deposit Account: Fee Fee Fee Code (\$) Fee **Fee Description** Deposit Fee Paid

Account 12-2424 Number	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Krieg DeVault Lundy LIP	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below X Credit any overpayments	1812	2,520	1812 2	2,520	For filing a request for ex parte reexamination	
K Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
Code (\$)	1255	1,970	2255	985	Extension for reply within fifth month	
1001 750 2001 375 Utility filing fee	1401	320	2401		Notice of Appeal	
1002 330 2002 165 Design filing fee	1402		2402		· · ·	
1003 520 2003 260 Plant filing fee					Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403		2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$)	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	470	2502	235	Design issue fee	
Total Claims $89 - 20^{-1} = 42 \times 9 = 378$	1503	630	2503	315	Planti ssue fee	
Independent 5 - 3** = 5 x 42 = 210	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Description Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	750	2809		Filing a submission after final rejection	
1201 84 2201 42 Independent claims in excess of 3					(37 ČFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims	4004	756		075	examined (37 CFR 1.129(b))	
over original patent	1801		2801	า	Request for Continued Examination (RCE)	
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

(\$)588

SUBTOTAL (2)

Davi

greater; Fo

**or number previously

SUBMITTED BY

Name (Print/Type)

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

Telephone

(Complete (if applicable)

(\$)

260-422-1534

26.

200